FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

ACCESS METHOD FOR EMBEDDED JTAG TAP CONTROLLER INSTRUCTION REGISTERS

Application Number:

Date:

First Named Applicant: Richard J. Grupp
Attorney Docket Number: BUR920040006US1

TOTAL FEE AUTHORIZED \$ 1076

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$			
Utility Filing Fee	1001	770	770			
Subtotal For Basic Filing Fees: \$ 770						

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$
Total Claims: 30	10	1202	18	180
Independent Claims: 4	1	1201	86	86
			Subtotal For Extra	Claims Fees: \$ 266

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$		
Recording Each Patent	00000000	1	8021	40	40		
Assignment Per Property Fee							
Subtotal For Additional Fees: \$40							

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090456

Access Code ****

Deposit name: International Business Machines Corporation

Deposit authorized name: Robert A. Walsh

Signature: /Robert A. WALSH, Reg. #26,516/

Date (YYYYMMDD): 2004-04-30

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.